



Incorporated by Royal Charter 2005

Worshipful Company of Water Conservators  
*Promoting a Diverse and Sustainable Environment*

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## **Lord Mayor's Coffee Colloquies:** **UN Sustainable Development Goal 6: Sanitation & Clean Water** *Ensure Access to Water and Sanitation for All*

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### **Introduction**

The 695th Lord Mayor of the City of London, Alderman Professor Michael Mainelli 2023-24 Mayoral Theme “Connect to Prosper” celebrates our multiple knowledge miles, showing that the UK is a place where problems come to be solved. The Coffee Colloquies will demonstrate this, bringing together varied voices from in and around the city to talk about how their work supports the achievement of one of the UN Sustainable Development Goals. Through fast-paced transfer of knowledge, and with a focus on connections and networking, the Coffee Colloquies will invigorate our knowledge miles as the World's Coffee House.

Coffee Colloquy 2, organised by the Worshipful Company of Water Conservators and the Worshipful Company of Plumbers, will reflect on how to achieve:

- Universal access to adequate and equitable sanitation for all;
- Universal access to water;
- Improvement of water quality by reducing pollution, eliminating dumping, and minimise release of hazardous chemicals and materials; and
- Support the participation of Local communities in developing countries helping them improve water quality and sanitation.

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### **Programme**

<b>08.45 – 09.15</b>	Arrival and Coffee
<b>09.15 – 09.20</b>	Opening Remarks (Alderman Alistair King)
<b>09.20 – 10.00</b>	Presentations 10x4 mins
<b>10.00 – 10.30</b>	Open Q&A
<b>10.30 – 11.15</b>	Networking with Refreshments

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### **About the Organisers**

The **Worshipful Company of Water Conservators** is the City of London Livery company focussed on the long-term sustainability of our water resources and the broader environment. Members are from all backgrounds and share a commitment to a diverse and sustainable environment.

The **Worshipful Company of Plumbers** aims to support and make a difference within the ancient industry of plumbing and the aligned industry, by assisting and supporting charities and trainees, partnering industry through affiliations, and working closely with the Lord Mayor and City of London

## Speakers

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### **Professor Martin Bigg, Master, Worshipful Company of Water Conservators**

As Professor of Environmental Technologies Innovation, UWE, Bristol, led a multi-million pound programme supporting enterprising businesses. He has undertaken national and international projects on environmental regulation and air quality. He was Chair of Council and Board member of the Institute of Environment Management and Assessment (IEMA) and Head of Industry and Waste Regulation, Environment Agency, England, and Wales.

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### **Dinah Nichols CB, Court Assistant, Worshipful Company of Water Conservators**

As Director General Environment Defra was a key UK Government official at 2002 World Summit on Sustainable Development. Board member Pennon Group, Crown Estate Commissioner, Chair National Forest Company, Keep Britain Tidy, Governor Plymouth University. Board Land Trust, South West Lakes Trust, Liveryman, Worshipful Company of Musicians.

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### **Alex Money, Founder & CEO, Watermarq; Court Assistant, Worshipful Company of Water Conservators**

Watermarq is an early-stage company, with a mission to break the status quo of how water is valued. Experience includes 10 years working as an emerging markets investment manager, and further 15 years serial entrepreneur and academic. Master's degree with distinction, in water science, policy and management; doctorate in water risk, both from University of Oxford.

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### **Sarah Mukherjee, CEO, Institute of Environment Management and Assessment (IEMA)**

BBC Environment Correspondent for many years winning numerous awards. She has had leadership roles in utilities and agriculture. A panel advisor for the National Parks review, and a member of the National Food Strategy Advisory Panel, non-Executive Board Director Environment Agency. Awarded MBE 2021 for services to Agriculture and farmer well-being.

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### **Paul Horton, CEO, Future Water Association**

Paul has over 30 years of experience working with NGOs and Trade Associations in the water and environment sector, and undertaken a wide range of work involving TV, radio and policy. He is also an NED with REAF, a sustainable fisheries organisation established as a Community Interest company, focussed in Norfolk and Suffolk.

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### **Gemma Harvey, Professor Physical Geography, Queen Mary University of London; Bailiff, Worshipful Company of Water Conservators**

Her research explores feedbacks between plants, animals and surface processes, and how these influence landscape restoration and management. She led the MSc Water and Environmental Management programme. Associate Editor for the Water and Life domain of Wiley journal WIREs Water. Starting in 2024, two-year NERC Knowledge Exchange Fellowship to link environmental and geospatial science in nature recovery and rewilding.

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### **Steve Kaye, CEO, UKWIR - Collaborative Research in Water**

Worked in the water industry for over 30 years. As Head of Innovation Anglian Water, he has developed and led various open innovation strategies, with the focus on engaging the supply chain, and wider stakeholders in collaborative innovation. MBA from City University. Visiting Professor at Imperial College London. In 2018 he joined UKWIR as CEO. Chair of Spring Innovation, driving near to market innovation and knowledge sharing.

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### **Jeremy Galpin, Social Value Consultancy Lead, COSTAIN**

30 years' experience across social value, human resources, stakeholder management and engineering in business and complex project roles. Passionate about playing a leading role in the difference that business can make in creating a better world for future generations. Founding member and Chair of Governors at the London Design and Engineering Technical College. Supporting customers align their capital delivery decisions and deliver sustainable outcomes.

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### **Dr Susanne Surman-Lee, Worshipful Company of Plumbers**

Independent public health microbiologist with over 45 years' experience. Director Leegionella Ltd, an Independent Public Health Microbiology Consultancy and advisory service, with expertise in the detection and prevention of waterborne diseases. Engaged with the development of regulations and standards at WHO, HSE, Dept of Health, latterly Charing BSI Committees that developed standards for Water Safety plans, and Risk Assessment for Waterborne Pathogens.

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### **Martin Shouler, ARUP; Worshipful Company of Plumbers**

Martin is the London Water Lead for ARUP. He has extensive experience in the field of water system engineering. He has advised UK Government on Building and Water regulations. He has represented the UK on standards development BS1 and EN and ISO. He is focussed on delivering urban resilience to cities, and leads on this for ARUP globally. He is a Past Chair of the UK Society of Public Health Engineers (SoPHE).